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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Kiyoshi Sato

Appln. No.: 10/716,710

Filed: November 17, 2003

For: THIN FILM MAGNETIC HEAD HAVING  
TOROIDALLY WOUND COIL

Attorney Docket No: 9281-4693

Examiner: T. Chen

Art Unit: 2627

Client No. N US02180

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

Attached are:

Transmittal Letter (in duplicate); Response to Office Action.  
 Return Receipt Postcard

## Fee calculation:

No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_ -month extension of time under 37 C.F.R. § 1.136(a).  
 A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_\_).  
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

## Fee payment:

A check in the amount of \$ \_\_\_\_\_ is enclosed.  
 Please charge Deposit Account No. 23-1925 in the amount of \$ \_\_\_\_\_.  
 Payment by credit card in the amount of \$ \_\_\_\_\_ (Form PTO-2038 is attached).  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

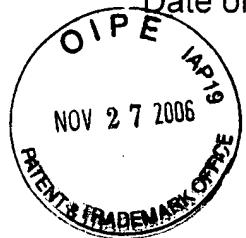
Respectfully submitted,

Gustavo Siller, Jr. (Reg. No. 32,305)

November 27, 2006

Date

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Our Case No. 9281-4693  
Client's Reference No. N US02180

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Kiyoshi Sato )  
Serial No. 10/716,710 ) Examiner: Tianjie Chen  
Filing Date: November 17, 2003 ) Group Art Unit No. 2627  
For: THIN FILM MAGNETIC HEAD HAVING )  
TOROIDALLY WOUND COIL )

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This paper is submitted in response to the Office communication of August 25, 2006.

**Listing of the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.